

WEST Search History

DATE: Friday, March 12, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L12	L2	1
		<i>DB=USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L11	l6 and l9	0
<input type="checkbox"/>	L10	l8 and L9	0
<input type="checkbox"/>	L9	character adj sequence\$1	2104
<input type="checkbox"/>	L8	pathname and L7	12
<input type="checkbox"/>	L7	dynamic and l1	104
<input type="checkbox"/>	L6	dynamic adj symbolic adj link\$1	1
<input type="checkbox"/>	L5	707/200-206.ccls.	3510
<input type="checkbox"/>	L4	707/3.ccls.	2408
<input type="checkbox"/>	L3	5937406.pn.	1
<input type="checkbox"/>	L2	Dynamic adj L1	1
<input type="checkbox"/>	L1	symbolic adj link	207

END OF SEARCH HISTORY

CP1

WEST Search History

Hide Items

Restore

Clear

Cancel

DATE: Friday, March 12, 2004

Hide?	Set Name	Query	Hit Count
	DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR		
<input type="checkbox"/>	L15	12 and L14	1
<input type="checkbox"/>	L14	15 or 113	14555
<input type="checkbox"/>	L13	707/1-10.ccls.	12428
<input type="checkbox"/>	L12	L2	1
	DB=USPT; PLUR=YES; OP=OR		
<input type="checkbox"/>	L11	L6 and L9	0
<input type="checkbox"/>	L10	L8 and L9	0
<input type="checkbox"/>	L9	character adj sequence\$1	2104
<input type="checkbox"/>	L8	pathname and L7	12
<input type="checkbox"/>	L7	dynamic and L1	104
<input type="checkbox"/>	L6	dynamic adj symbolic adj link\$1	1
<input type="checkbox"/>	L5	(707/200 707/201 707/202 707/203 707/204 707/205 707/206).ccls.	3510
<input type="checkbox"/>	L4	(707/3).ccls.	2408
<input type="checkbox"/>	L3	5937406.pn.	1
<input type="checkbox"/>	L2	Dynamic adj L1	1
<input type="checkbox"/>	L1	symbolic adj link	207

Wickson
Sennett
Done on
DAM
3-12-2004
SAL

END OF SEARCH HISTORY

[First Hit](#) [Fwd Refs](#)

End of Result Set



Generate Collection

Print

L2: Entry 1 of 1

File: USPT

Nov 20, 2001

US-PAT-NO: 6321219

DOCUMENT-IDENTIFIER: US 6321219 B1

TITLE: Dynamic symbolic links for computer file systems

DATE-ISSUED: November 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gainer; Patrick J.	Sunnyvale	CA		
Hamilton; James R.	Bellevue	WA		
Verma; Surendra	Bellevue	WA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Microsoft Corporation	Redmond	WA			02

APPL-NO: 09/ 134792 [PALM]

DATE FILED: August 14, 1998

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/3

US-CL-CURRENT: 707/3

FIELD-OF-SEARCH: 707/3, 707/1, 707/2

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

Clear

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5649200</u>	July 1997	Leblang et al.	717/3
<input type="checkbox"/>	<u>5905990</u>	May 1999	Inglett	707/200
<input type="checkbox"/>	<u>5937406</u>	August 1999	Balabine et al.	707/100

OTHER PUBLICATIONS

Gifford et al, "Semantic File Systems," Proceedings of the 13th ACM Symposium on Operating Systems Principles, Oct. 1991, PP 16-25.

ART-UNIT: 217

PRIMARY-EXAMINER: Choules; Jack

ATTY-AGENT-FIRM: Merchant & Gould P.C.

ABSTRACT:

A user creates a rule defining file objects to appear at an arbitrary insertion point in a hierarchical file structure. Every request for a file, directory, etc. at the insertion point invokes the rule and constructs a set of dynamic links to actual locations of all file objects that satisfy the rule. Any operations performed by the program on the objects take place transparently on the objects at their actual locations. Between requests, the actual links go away, and only the rule for constructing them remains. An indexer operates continually to maintain current information on all files in the structure.

44 Claims, 6 Drawing figures